



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Tatsuya HAGA et al.

Appl. No: 10/069,541

Confirmation No: 1435

Filed: February 27, 2002

For: HIGH-AFFINITY CHOLINE  
TRANSPORTER

Art Unit: 1647

Examiner: C.J. Nichols

Atty. Docket No: 31671-176438

Customer No:

**\*26694\***

PATENT TRADEMARK OFFICE

**Information Disclosure Statement Under 37 C.F.R. § 1.97(c)**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is an Information Disclosure Statement submitted under 37 C.F.R. § 1.97 within the time specified under 37 C.F.R. § 1.97(c)(2).

In order to comply with applicant's duty of disclosure under 37 C.F.R. § 1.56, the U.S. Patent and Trademark Office is notified of the documents which are listed on the attached Form PTO-SB/42, the relevance of which are indicated on the enclosed Supplementary Partial European Search Report, and which the Examiner may deem relevant to patentability of the claims of the above-identified application. One copy of each of the listed documents is submitted herewith.

The instant Information Disclosure Statement is being filed after the mailing date of an Office action on the merits, but before receipt of an action that closes prosecution in the application. Accordingly, pursuant to 37 C.F.R. § 1.97(c)(2), a fee of \$180.00 is attached.

In view of the above, no further translation or statement of relevance is required, and as all requirements of 37 C.F.R. § 1.97 and all official guide lines pertaining to Information Disclosure Statements have been complied with, and it is therefore respectfully requested that the Examiner consider the documents and make them of record.

01/14/2005 MBERHE 00000047 220261 10069541

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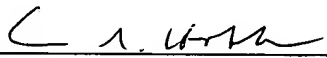
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Application No. 10/069,541

Please charge the necessary fee or credit any overpayment in connection with this  
Information Disclosure Statement to Deposit Account No. 22-0261.

Respectfully submitted,

Date: 1/13/05

  
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Sheet 1 of 1

<b>37 CFR 1.501</b> <b>INFORMATION DISCLOSURE CITATION</b> <b>IN A PATENT</b> (Use several sheets if necessary)				Docket Number (Optional) 31671-176438		Application Number 10/069,541	
				Applicant    Tatsuya HAGA et al.			
				Filing Date    2/27/02		Group Art Unit    1647	
<b>U. S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<b>FOREIGN PATENT DOCUMENTS</b>							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	A	Knipper, M. et al., Isolation and Reconstitution of the High-Affinity Choline Carrier," Federation of European Biochemical Societies Letters, Vol. 245, No. 1-2, 1989, pages 235-237.					
	B	Database EMBL (Online)23 November 1998, Burton J., Caenorhabditis elegans cosmid C48D1, complete listing; Database accession no. Z81049 X-002235196.					
EXAMINER				DATE CONSIDERED			

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. PTO/SB/42 (10-96)